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SUTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 49

Docket No.

PC-P002US

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

								VA 22313-1450)	
Transı inventi				for f	iling under 35	U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	oplication for an
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and in	vente	d by:								<u> </u>
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If a C	ОИТІ	NUA ⁻	TION	AP	PLICATION,	chec	ck appropriate l	oox and supply	the requisite information:	
	Conti	nuati	on		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	Conti	nuati		-	Divisional Divisional				of prior application No.:	
Enclo	ead a	ro.								
LIICIO	scu a	10.	•				Application	on Elements		
1.	X	Filing	g fee	as c	calculated and	trar	nsmitted as des	scribed below		
2.	×	Spec	cificat	ion	having		24	pages and ir	ncluding the following:	
	a.	\boxtimes	Desc	ripti	ve Title of the	e Inv	ention			
	b.	\boxtimes	Cros	s Re	eferences to I	Relat	ted Application	s (if applicable)		
	C.		State	eme	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Refe	rend	ce to Sequen	ce Li	sting, a Table,	or a Computer	Program Listing Appendix	
	e.	\boxtimes	Back	gro	und of the Inv	entic	on			
	f.	\boxtimes	Brief	Sur	mmary of the	Inve	ntion			
	g.	\boxtimes	Brief	Des	scription of th	e Dra	awings (if filed)			
	h.	\boxtimes	Deta	iled	Description					
	i.	\boxtimes	Clain	n(s)	as Classified	Belo	ow	,		•
	j.	×	Abst	ract	of the Disclo	sure				



UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PC-P002US

Total Pages in this Submission 49

Application Elements (Continued)

3.	X	Drawir	ng(s) (when ne	cessary as prescribed by	[,] 35 USC 11	3)		
	a.	⊠ F	ormal N	umber of Sheets		8		
	b.	☐ In	formal N	umber of Sheets				
4.	\boxtimes	Oath c	r Declaration					
	a.	⊠ N	ewly executed	(original or copy)	Unexec	uted		
٠,	b.	□ C	opy from a prid	or application (37 CFR 1.6	63(d)) <i>(for co</i>	ontinuation/division	nal application only))
•	C.	× v	/ith Power of A	ttorney 🔲 Without	Power of At	torney		
•	ď.	S	igned statemei	NVENTOR(S) nt attached deleting inver 63(d)(2) and 1.33(b).	ntor(s) name	ed in the prior ap	plication,	
5.		The er Box 4	ntire disclosure	erence (usable if Box 4b and of the prior application, fixed as being part of the ence therein.	rom which a			
6.		CD RC	OM or CD-R in	duplicate, large table or 0	Computer Pi	rogram (Append	ix)	
7.	_			et (See 37 CFR 1.76)				
8.			otide and/or Am	nino Acid Sequence Subr	nission <i>(if a_l</i>	oplicable, all mu	st be included)	
	° а.	ОС	omputer Read	able Form (CFR)			•	
	b.		pecification Se	quence Listing on:				
			i. CD-RO	DM or CD-R (2 copies); o	r			
			ii. 🔲 Paper					
	C.	□ S	tatement(s) Ve	rifying Identical Paper an	d Computer	Readable Copy	,	
				Accompanying	Application	n Parts		
9.	\boxtimes	Assign	ment Papers (cover sheet & document((s))			•
10.		37 CFI	R 3.73(B) State	ement (when there is an a	assignee)			
11.		English	n Translation D	ocument (if applicable)			\	
12.	\boxtimes	Inform	ation Disclosur	e Statement/PTO-1449	☐ Cop	oies of IDS Citati	ons	
13.		Prelim	inary Amendm	ent				
14.	\boxtimes	Return	Receipt Posto	ard (MPEP 503) (Should	be specifica	ally itemized)		
15.		Certifie	ed Copy of Prio	rity Document(s) (if forei	gn priority is	claimed)		
16.	\boxtimes	Certific	ate of Mailing					
		☐ Fi	rst Class 🗵	Express Mail (Specify	Label No.):	EV 278928646	US	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PC-P002US

Total Pages in this Submission
49

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
		\cdot
18.		Additional Enclosures (please identify below):
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		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
10	;—	
19.	,U •	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
		of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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49

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$180.00 **Total Claims** 40 - 20 = 20 \$9.00 \$43.00 Indep: Claims 4 1 \$43.00 - 3 = \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$385.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$608.00 A check in the amount of \$608.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50/0987 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: February 17, 2004 Elizabeth R. Hall

CC:

CERTIFICATE OF I	MAILING BY "EXPRESS I Schmidt, et al.	MAIL" (37 CFR 1.10)	Docket No. PC-P002US
Serial No.	Filing Date 02/17/2004	Examiner	Group Art Unit
nvention: Solids Separa	ation for Well Flowback		
I hereby certify that the	e following correspondence:		·
Patent Specification (24 pages) and Drawings (8 sheets)	
		of correspondence)	
		ce "Express Mail Post Office to Add r for Patents, P.O. Box 1450, Alexa	
	February 17, 2004		
	(Date)		
· :	 -	Elizabeth R. Hal (Typed or Printed Name of Person Mailin	
	·	(Signature of Person Mailing Core	respondence)
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Serial No.	Filing Date 02/17/2004	Examiner	Group Art Unit
vention: Solids Separa	ation for Well Flowback		
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is being denosited wit	h the United States Postal Servic	e "Express Mail Post Office to A	ddressee" service under 3
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